2004 KY CONFERENCE SESSION SCHEDULE: TUESDAY, SEPTEMBER 28, 2004

	EXECUTIVE TRACK DANIEL BOONE ROOM	INFRASTRUCTURE BALLROOM I AND II	GIS….THEN & NOW ABRAHAM LINCOLN ROOM	PUBLIC SAFETY BALLROOM III AND IV
8:30 – 9:30	**OPENING GENERAL SESSION**			
10:00 – 11:30	**What is GIS?** Mike Soto, DGI **The National Map & The Commonwealth Map** Bruce Bauch, USGS Lynne O'Connor, DGI TCM Project Team	**KY's Water Resource Information System** Kent Anness & Kim Anness, KIA **Geospatial Data & Critical Infrastructure Protection** Ruth Rowles, KY Public Service Commission	**Ahead of the Curve - Parcel Maintenance in ArcGIS** James Horton, Boone County Planning **From Decades of CAD to Enterprise GIS – A University of KY Experiment** Michelle Artsay, FMSM Engineers	**Lexington, KY Citizen Crime Watch: Crime at Your Fingertips** Eugenia Johnson-Smith, LFUCG-DP **KY State Police Public Safety Mapping Project** Jim Creighton, Pennyrile ADD and Ted Stumbur, KSP
	LUNCH			
1:00 – 2:30	**2004 Statewide Color Imagery for KY** Steve Crabtree, USDA Lynne O'Connor, DGI **The KY Geography Network: A Status Update for the GIS Community** Kent Anness, KIA **KY Internet Map Atlas** Dan Carey, KGS	**GIS Use & Benefits in Hardin Co. Water District** Ray Smothers, Hardin Co. Water District #2 **Lifecycle of a Water Utility GIS Conversion Project: Issues & Answers** James Bates and Dan Lambert, Louisville Water Co., and Rob Hench, GRW	**GIS Applications in Cultural Resource Management** Howard Beverly, Wilbur Smith Associates **Mapping Recreation with GPS, GIS & Cartographic Art** Boyd Shearer, outrageGIS Mapping	**Location, Location, Location…GIS & Wireless 911** Ron Householder, MapSync **GIS in Natural Disaster Planning for Louisville Metro** Curt Bynum, LOJIC & Pam Moore, Moore Enterprises
	BREAK			
3:00 – 4:30	**Marketing Your GIS to the Public: What Does GIS Do for the "Citizen?"** Christy Davis, NKAPC **Providing GIS Products in the Public Sector** Ken Bailey, LOJIC **Interactive Web-Based Mapping & KYTC Business Processes** Danielle Buchanan & Will Holmes, KYTC	**Utilizing GIS for the KY Statewide Traffic Model** K. Scott Walker, Wilbur Smith Associates **GIS and the 2002 KY Statewide Rail Plan** Brad Johnson, Wilbur Smith Associates	**GeoDatabase: New Foundation for GIS** John Schmidt, NCAD	**Addressing the Future of Richmond** John McIntosh, City of Richmond **GIS & Natural Hazards Assessment - Overview of KY Hazard Mitigation** Josh Human, UofL Center for Hazards Research **GIS and Homeland Security: Syndromic Surveillance** Tim Lacy, Plexis Group & Todd Bracken, BioSentinel Solutions

2004 KY GIS CONFERENCE SESSION SCHEDULE: WEDNESDAY, SEPTEMBER 29, 2004

	EDUCATION & HEALTH ABRAHAM LINCOLN ROOM	LAND COVER & ENVIRONMENT DANIEL BOONE ROOM	MAPPING & SURVEYING BALLROOM I AND II	TECHNOLOGY & STANDARDS BALLROOM III AND IV
8:30 – 10:00	**ESRI Site Licensing for Universities & K-12** Lynne O'Connor, DGI Myk Garn, CPE Ann Johnson, ESRI KY Universities & KCTCS **Project-Based Approach to GIS in Education Curriculum** Kevin Cary, WKU	**Alternative Land Cover Datasets & Water Quality Indicators - Muddy Creek** Mark Wiljanen, EKU **Application for Surface Water Quality Assessment of Sinkholes** Kyle Bearden & Jeff Lashlee, City of Bowling Green, and Ray Rush, FMSM Engineers	**From Points on the Ground to Lines on a Map** Bryan Bunch, EPPC & Ross Mackay, NGS	**KY Landscape Census: Implementing Open Standards Web Mapping for the Commonwealth** Susan Lambert, COT **OGC Compliance, What Is It, and How Can I Be It?** Sam Bacharach, OGC
	BREAK			
10:30 – 12:00	**School Redistricting in Boone Co., KY** John Harney, Boone County Planning **Integrating Mobile Technology in the GIS Classroom** Teri Dowdy, Richard Warner, Stephen Workman, Robert Fehr & Ryan Kelly, UK **ArcView in the High School Classroom** Paula White and Leigh Ellen Baird, Scott County Schools	**GIS-Based Distributed Hydrological Model for Cumberland River Basin** Michael McLane, NWS in Jackson **Experimental National Digital Forecast Database & GIS** Buddy Whorrall, NWS in Jackson	**Modern Times: KY Floodmap Modernization and Height Modernization Projects Forum/Panel Discussion** Carey Johnson, EPPC and Juliana Blackwell, NGS	**Setting Three Counties' Standards** Kyle Snyder & Trisha Brush, NKAPC **Street Centerlines for the Public Service Answering Point (PSAP): A Funded Mandate by the CMRS Board** David Lucas, LFUCG **Using ZIP Codes for PSAP Funding Distribution - Cellular 911** Katie Mogilevski, DGI
	LUNCH			
1:30 – 3:00	**Impact of Lead Exposure in KY: GIS Spatial Analysis & Prediction Modeling - Panel Discussion** Kenny Ratliff, CHFS and Ned Kalapasev, NKHD	**Getting a Clear Picture of the Land Cover of the Commonwealth of KY** Michael Palmer, Space Imaging Solutions **New KY Landscape Snapshot Products and Tools** Roy Boggs, DOF and Demetrio P. Zourarakis, COT	**Survey Analyst & Spatial Management for Enterprise GIS** John Schmidt, NCAD **Comparative Analysis of Spatial Data Accuracy & Photogrammetry Techniques for Richmond, KY** Julsun Pacheco, City of Richmond	**Mobile Sign Inventory** Laura Moore, Louisville Metro Public Works and Ray Rush, FMSM Engineers **Mobile Computing with ArcPad** Steve Gay, Boone County Planning Commission **Use & Value of High-Resolution Imagery in GIS** Brent Jones, James W. Sewall Company
	BREAK			
3:30 – 5:00	**Mapping the Use of KY's Health Care Services with Hospital Discharge Database** Timothy Hare and Holly Barcus, MSU **GIS Applications in Public Health – Forum/Panel Discussion** Brennan O'Banion, KDPH and Lyle Snider, Floyd Co. Health Dept.	**Endangered & Threatened Species Application: ArcView Tool for Permit Review** Daniel Vichitbandha, KDFWR **GIS in Environmental Footprints** Brady Johnson, Wilbur Smith Associates	**The Future of Surveying & GIS Panel Discussion** Trisha Brush, KAMP; Chris Gephart, KAPS; John Harrison, Harrison Land Surveying; Ron Householder, MapSync; Earl Smith, Georgetown-Scott County Planning Commission; Robert Westermeyer, Erpenbeck Consulting Engineers	**Spatial Autocorrelation Analysis (Global and Local Moran's I)** Steven Parkansky, MSU **Digital Imaging & *ISTAR*** Sam Moffatt, EarthData International